

# ABSTRACT

To provide an environment-compliant image display system and program, the system is provided with an environmental correction processing section for correcting an LUT in a 3D-LUT storage section, thus correcting colors, and a  $\gamma$  correction section for correcting  $\gamma$  values in a 1D-LUT storage section, thus correcting brightness, based on environmental information that has been measured by a colored-light sensor.

09916577.073001  
TOPIC 20 4499T660